CORROSIVE/CLEAN ENVIRONMENTS CUSTOM EQUIPMENT



SATURN engineers and manufactures wire rope hoists, tractor drives and related overhead crane equipment for operation in corrosive environments and clean rooms where protection against contaminants is very important; whether its moisture, salts, acids or oils. Waste Water Treatment Plants, Galvanizing or Dipping Operations, Outdoor and Marine Locations, Chemical, Pharmaceutical, Food Processing Plants and Aerospace Facilities, are all some of the typical environments.

SOME COMMON FEATURES

- STAINLESS STEEL Components: Wheels, Gears, Drums, Sheaves, Cables, Hooks & Lower Blocks, Chains, Sprockets, Shafts/Pins/ Axles, Bearings, Framework, Nameplates & Hardware
- ELECTRO-LESS NICKEL PLATED Components (Cost Effective Alternative to SS)
- NYLON/PLASTIC-PVC/FIBERGLASS Components

- Stainless Steel/Non-Metallic Electrical Conduit/Fittings
- NEMA 4X (Stainless Steel) Enclosures
- Stainless Steel or Painted Drip Pans
- Non-Metallic Limit Switches
- TENV/Severe Duty Motors
- FDA Oils, Greases & Paints.
- Epoxy Paint



1.5-TON LOW HEADROOM HOIST WITH STAINLESS STEEL WHEELS & CONTROL ENCLOSURE



1.5 TON LOW HEADROOM HOIST WITH FDA WHITE EPOXY PAINT & FIBERGLASS ENCLOSURE



7.5-TON BASE MOUNTED WINCH WITH EPOXY/NICKEL PLATED FRAMEWORK STAINLESS STEEL DRUM & DRIP PANS



1-TON TWIN HOOK BASE MOUNTED HOIST WITH STAINLESS STEEL DRUMS, HOOK BLOCKS AND CABLE